

Title (en)

Apparatus for sorting, forming and removing stacks of ceramic tiles in multiple shapes

Title (de)

Vorrichtung zum Sortieren, Bilden und Transportieren von Stapeln keramischer Ziegel in verschiedenen Formen

Title (fr)

Dispositif pour trier, former et transporter des piles de tuile céramique de formes différentes

Publication

EP 0613844 B1 19970903 (EN)

Application

EP 94103105 A 19940302

Priority

IT MO930022 A 19930304

Abstract (en)

[origin: EP0613844A2] The apparatus for sorting, forming and removing stacks of ceramic tiles in multiple sizes comprises a tile pickup line that has a multiplicity of sucker units that can be activated/deactivated at corresponding stations provided with actuation means; the pickup line conveys the tiles to a conveyor for removing the stacks formed on means for accumulation and deposition on the removal conveyor, which is provided with elements for supporting the stacks. <IMAGE>

IPC 1-7

B65G 49/08

IPC 8 full level

B65G 17/32 (2006.01); **B65G 57/11** (2006.01)

CPC (source: EP)

B65G 17/323 (2013.01); **B65G 57/11** (2013.01); **B65G 2201/02** (2013.01)

Cited by

EP0893371A1; CN110902269A; CN106144612A; EP1225006A1; EP1216792A3

Designated contracting state (EPC)

DE ES FR GB

DOCDB simple family (publication)

EP 0613844 A2 19940907; **EP 0613844 A3 19950125**; **EP 0613844 B1 19970903**; DE 69405272 D1 19971009; DE 69405272 T2 19980122; ES 2108312 T3 19971216; IT 1262591 B 19960704; IT MO930022 A0 19930304; IT MO930022 A1 19940904

DOCDB simple family (application)

EP 94103105 A 19940302; DE 69405272 T 19940302; ES 94103105 T 19940302; IT MO930022 A 19930304